PTO/SB/31 (04-05)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Docket Number (Optional)

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PEAL FROM THE EXAMINER TO ADDEALS AND INTEDEEDENICES

GP-303297

THE BUARD-OF PATENT APPEALS AND INTERFER									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to	In re Application of Craig S. Gittleman et al.								
"Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313- 1450" [37 CFR 1.8(a)] 1-30-06	Application Number Filed 11-12-03								
on	For HYDROGEN PURIFICATION PROCESS USING PRESSURE SWING ADSORPTION FOR FUEL CELL APPLICATIONS								
Signature (10 M / 10 M)	Art Unit Examiner								
Typed or printed John A. Miller	1724 Robert H. Spitzer								
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.									
The fee for this Notice of Appeal is (37 CFR 41.20(b)(1))			\$ <u>500.00</u>						
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:									
A check in the amount of the fee is enclosed.									
Payment by credit card. Form PTO-2038 is attached.									
The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet. additional									
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 501612 . I have enclosed a duplicate copy of this sheet.									
A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.									
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
I am the		~ 1	111						
applicant/inventor.	 	John	anjul						
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)		Joh	Signature \ n A. Miller or printed name						
attorney or agent of record. Registration number 34,985	. (248) 364-4300								
		reieț	bhone number						
attorney or agent acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34. 1-30-06									
			Date						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.									

This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Total of

forms are submitted.

PTO/SB/17 (12-04v2)

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Date

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Effecti	ive 019 2/08	/2004.	40401	Complete if Known				
Effective of 1/08/2004. Fees pursuant to the Conselligated Appropriations Act, 2005 (H.R. 4818).		Application Number	eation Number 10/706,320					
FEE TRANSMITTAL		Filing Date	11-12-03	11-12-03				
For	For FY 2005		First Named Inventor	Craig S.	Craig S. Gittleman			
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	Robert H. Spitzer					
Applicant claims small	entity stati	us. See 37 CFR 1.27		Art Unit	t Unit 1724			
TOTAL AMOUNT OF PAY	MENT (\$) 500.00		Attorney Docket No.	GP-3032	297		
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number: 501612 Deposit Account Name: Warn, Hoffmann, Miller & LaLone, P.C.								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s)								
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card								
information and authorization	on PTO-203	38.				_		
FEE CALCULATION								
1. BASIC FILING, SEAF		DEXAMINATION F SFEES		RCH FEES EXA	MINATIO	NEEES		
A P 6 To		Small Entity		Small Entity	Smal	Entity	Food Boid (\$)	
Application Type	Fee (\$)		Fee (<u>e (\$)</u>	Fees Paid (\$)	
Utility	300	150	500			00		
Design	200	100	100	Ť -		55		
Plant	200	100	300			30		
Reissue	300	150	500			00		
Provisional	200	100	0	0	0	0	0 115 12	
2. EXCESS CLAIM FEE Fee Description	ES				ļ	Fee (\$)	Small Entity Fee (\$)	
Each claim over 20 (including Reissues)					50	25		
Each independent claim over 3 (including Reissues)					200	100		
Multiple dependent claims					360	180		
Total Claims	Extra Cla		<u>Fe</u>	e Paid (\$)	_		ependent Claims	
20 or HP = HP = highest number of total	claims naid	for if greater than 20	=			Fee (\$)	Fee Paid (\$)	
Indep. Claims	Extra Cla	ims Fee (\$)	<u>Fe</u>	e Paid (\$)				
3 or HP = x = HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
100 = (round up to a whole number) x =								
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)								
Other (e.g., late filing surcharge): Appeal Brief Filing fee \$500.00								
SUBMITTED BY								
Signature C	1/2	anzell	0	Registration No. (Attorney/Agent) 34985		Telephor	^{ne} (248) 364-4300	
Oignature	UVN	$\alpha / \nu \omega$	イ	(Attorney/Agent) 34965			(270) 307-4300	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type) John A. Miller